

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

27127

7590

07/23/2007

HARTMAN & HARTMAN, P.C. 552 EAST 700 NORTH VALPARAISO, IN 46383 EXAMINER

LIVEDALEN, BRIAN J

ART UNIT PAPER NUMBER

2878

DATE MAILED: 07/23/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/711 476	09/21/2004	Teck Tiong Tan	DP-311441	5475

TITLE OF INVENTION: ELECTRONIC MODULE WITH LIGHT-BLOCKING FEATURES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	10/23/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

CURRENT CORRESPOND	ENCE ADDRESS (Note: Use Bl	ock 1 for any change of address)	Feet	s) Transmittal This	certificate cannot be used	or domestic mailings of the for any other accompanying ent or formal drawing, must	
27127	7590 07/23			Certi	ficate of Mailing or Trans	emission	
HARTMAN & 552 EAST 700 N VALPARAISO,		.	I he Stat addr tran:	reby certify that this es Postal Service witessed to the Mail smitted to the USPTO	Fec(s) Transmittal is bein th sufficient postage for fir Stop ISSUE FEE address O (571) 273-2885, on the	g deposited with the United st class mail in an envelope above, or being facsimiled the indicated below.	
			·			(Depositor's name)	
	•					(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	1	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/711,476	09/21/2004		Teck Tiong Tan		DP-311441	5475	
TITLE OF INVENTION	: ELECTRONIC MODU	JLE WITH LIGHT-BLO	_				
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300	\$0	\$1700	10/23/2007	
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
LIVEDALE	N, BRIAN J	2878	250-239000				
1. Change of corresponde	ence address or indication	n of "Fee Address" (37	2. For printing on the p	atent front page, list		• · •	
CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to				
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON T	THE PATENT (print or type	pe)			
PLEASE NOTE: Unl	less an assignee is identi h in 37 CFR 3.11. Comp	ified below, no assignee pletion of this form is NO	data will appear on the part a substitute for filing an	atent. If an assigned	is identified below, the o	locument has been filed for	
(A) NAME OF ASSI			(B) RESIDENCE: (CITY				
m			· · · · · · · · · · · · · · · · · · ·	🗖 🤝			
Please check the appropr	rate assignee category or	categories (will not be pr	rinted on the patent):	Individual	poration or other private gr	oup entity Government	
4a. The following fcc(s)	are submitted:	· 4t	o. Payment of Fee(s): (Plea	se first reapply any	previously paid issue fee	shown above)	
Issue Fee	To small entity discount p	normitted)	☐ A check is enclosed. ☐ Payment by credit can	d Form DTO 2039	is attached	•	
	# of Copies		The Director is hereby	authorized to charge	the required fee(s) any de	eficiency, or credit any	
			overpayment, to Depo	sit Account Number	(enclose a	an extra copy of this form).	
5. Change in Entity Star a. Applicant claim	tus (from status indicated s SMALL ENTITY statu	•	☐ b. Applicant is no lone	per claiming SMALI	ENTITY status. See 37 C	FR 1 27(g)(2)	
NOTE: The Issue Fee an	d Publication Fee (if requ	uired) will not be accepted	d from anyone other than the	=		he assignee or other party in	
interest as shown by the i	records of the United Sta	tes Patent and Trademark	Office.			VT-1111	
Authorized Signature				Date			
Typed or printed name	e			Registration No			
· · · · · · · · · · · · · · · · · · ·	·						
an amplication Confiden	tiality is governed by 35	IISC 122 and 37 CEP	1 14 This collection is est	imated to take 12 mi	nutes to complete includi	na anthorina proposena and	
submitting the completed	application form to the	USPTO. Time will vary	depending upon the indiv	idual case. Any com	ments on the amount of ti	d by the USPTO to process) ng gathering, preparing, and me you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,	

PTOL-85 (Rev. 07/07) Approved for use through 07/31/2007.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/711,476		09/21/2004	Teck Tiong Tan	DP-311441	5475	
27127	27127 7590 07/23/2007			EXAM	EXAMINER	
HARTMAN	& HARTI	LIVEDALE	LIVEDALEN, BRIAN J			
552 EAST 70	0 NORTH	•	ART UNIT	PAPER NUMBER		
VALPARAISO, IN 46383				2878 DATE MAILED: 07/23/2007	7	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 366 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 366 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.